Amendments to the Claims:

A listing of the entire set of pending claims (including amendments to the claims) is submitted herewith per 37 CFR 1.121. This listing of claims will replace all prior versions and listings of claims in the application.

1. (Currently amended) A method of generating a hash signal representative of a multimedia signal, the method comprising—the-steps—of:

receiving a bit-stream comprising a compressed multimedia signal;

selectively reading from the bit-stream predetermined parameters, wherein said predetermined parameters relate to perceptual information of the multimedia signal; and

deriving a hash function from said parameters.

- 2. (Cancelled)
- 3. (Currently amended) The [[A]] method as claimed in claim 1, wherein the multimedia signal comprises at least one of an audio signal, a video signal and an image signal.
- 4. (Currently amended) The [[A]] method as claimed in claim 1, wherein the multimedia signal has been compressed using at least one of transform encoding, subband encoding and parametric encoding.
- 5. (Currently amended) <u>The [[A]]</u> method as claimed in claim 1, wherein said predetermined parameters relate to at least one of the energies of frequency bands; the amplitudes of frequency bands; the tonality of frequency bands; the luminance of an area of a video signal; and the chrominance of an area of a video signal.

- 6. (Currently amended) <u>The [[A]]</u> method as claimed in claim 1, wherein the method further comprises the step of analysing analyzing the received bit-stream in order to determine the decoding scheme used to compress the multimedia signal.
- 7. (Currently amended) The [[A]] method as claimed in claim 6, wherein said analysing step analyzing comprises comparing the properties of the bit-stream with a database containing properties of a number of coding schemes.
- 8. (Currently amended) The [[A]] method as claimed in claim 1, wherein said step of selectively reading predetermined parameters comprises:

locating said predetermined parameters within the bit-stream by using a syntax description;

reading the located predetermined parameters; and decoding the predetermined parameter using a decoder description.

- 9. (Currently amended) The [[A]] method as claimed in claim 1, wherein said predetermined parameters relate to a first set of frequency bands, and wherein the step of deriving the hash function comprises deriving estimates of values of spectral information present in a second set of frequency bands from the predetermined parameters, the hash function subsequently being calculated from the estimated values.
- 10. (Currently amended) The [[A]] method as claimed in claim 1, wherein said multimedia signal is compressed using a parametric encoding scheme, and wherein the predetermined parameters relate to at least one of the sinusoidal components, the noise components and the transient components utilized within the parametric scheme.
- 11. (Currently amended) A computer readable medium including a computer program arranged to, when executed by a computer, perform the method as claimed in claim 1 generate a hash signal representative of a multimedia signal by:

receiving a bit-stream comprising a compressed multimedia signal;
selectively reading from the bit-stream predetermined parameters, wherein said
predetermined parameters relate to perceptual information of the multimedia signal;
and

deriving a hash function from said parameters.

- 12. (Cancelled)
- 13. (Cancelled)
- 14. (Cancelled)
- 15. (Previously presented) An apparatus arranged to generate a hash signal representative of a multimedia signal, the apparatus comprising:
- a receiver arranged to receive a bit-stream comprising a compressed multimedia signal;
- a decoder arranged to selectively read from the bit-stream predetermined parameters, wherein said predetermined parameters relate to perceptual information of the multimedia signal;
 - a processing unit arranged to derive a hash function from said parameters.